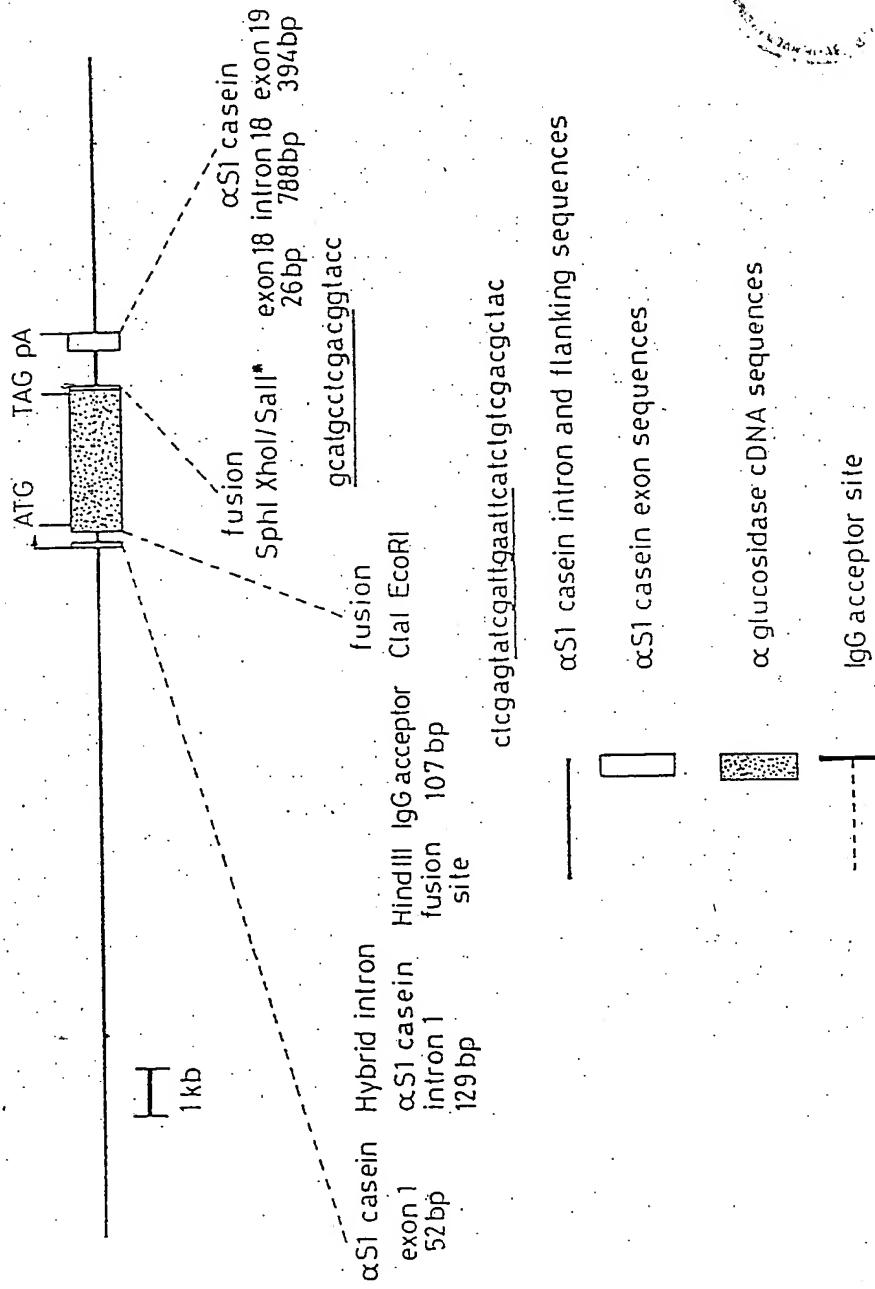
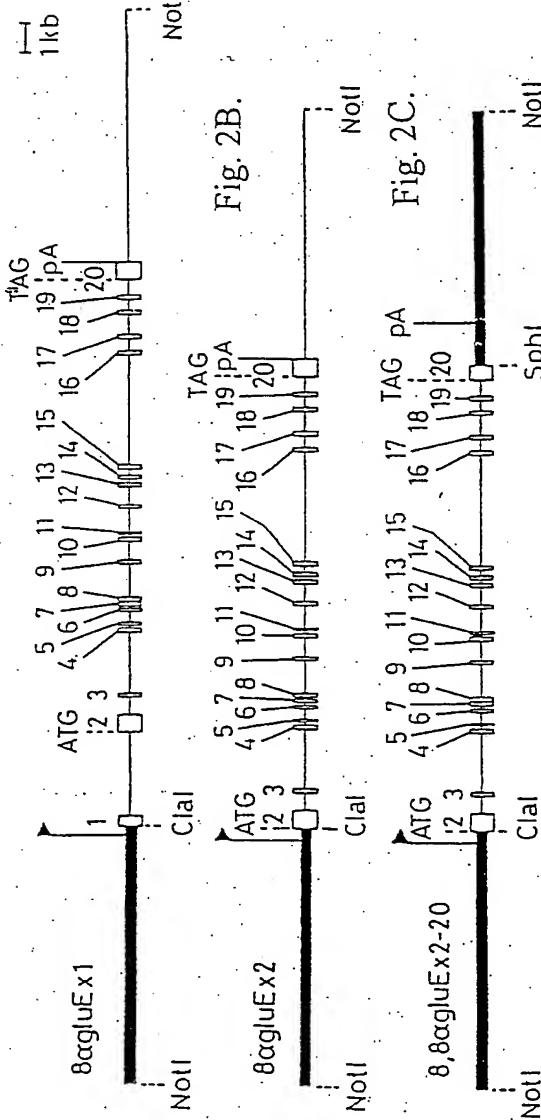


Fig. 1.



α-glucosidase constructs

Fig. 2.A



Transcription initiation site

α_{s1} casein sequence, promoter or 3' untranslated region.

3 The boxes represent the intron sequences

The numbers above the boxes are the exon numbers

PA = Polyadenylation signal.

P.I. = protein initiation
ATG = translation initiation site
TAG = translation stop codon

20T050™ TECHNOLOGY

Fig. 3A.

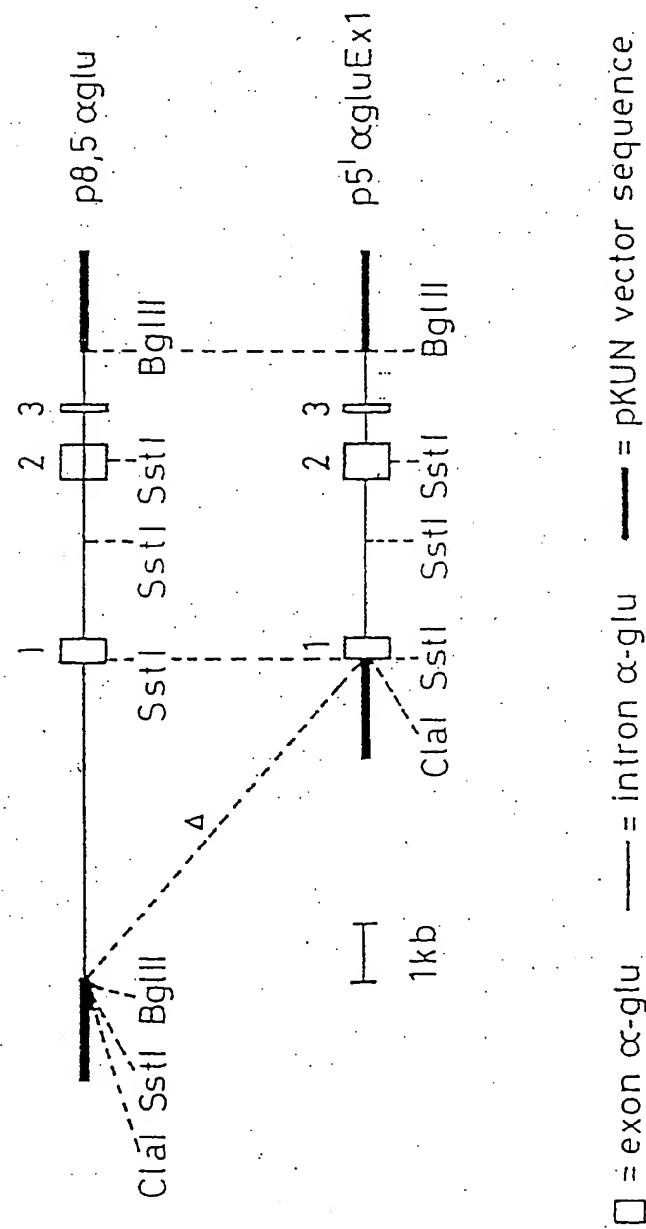
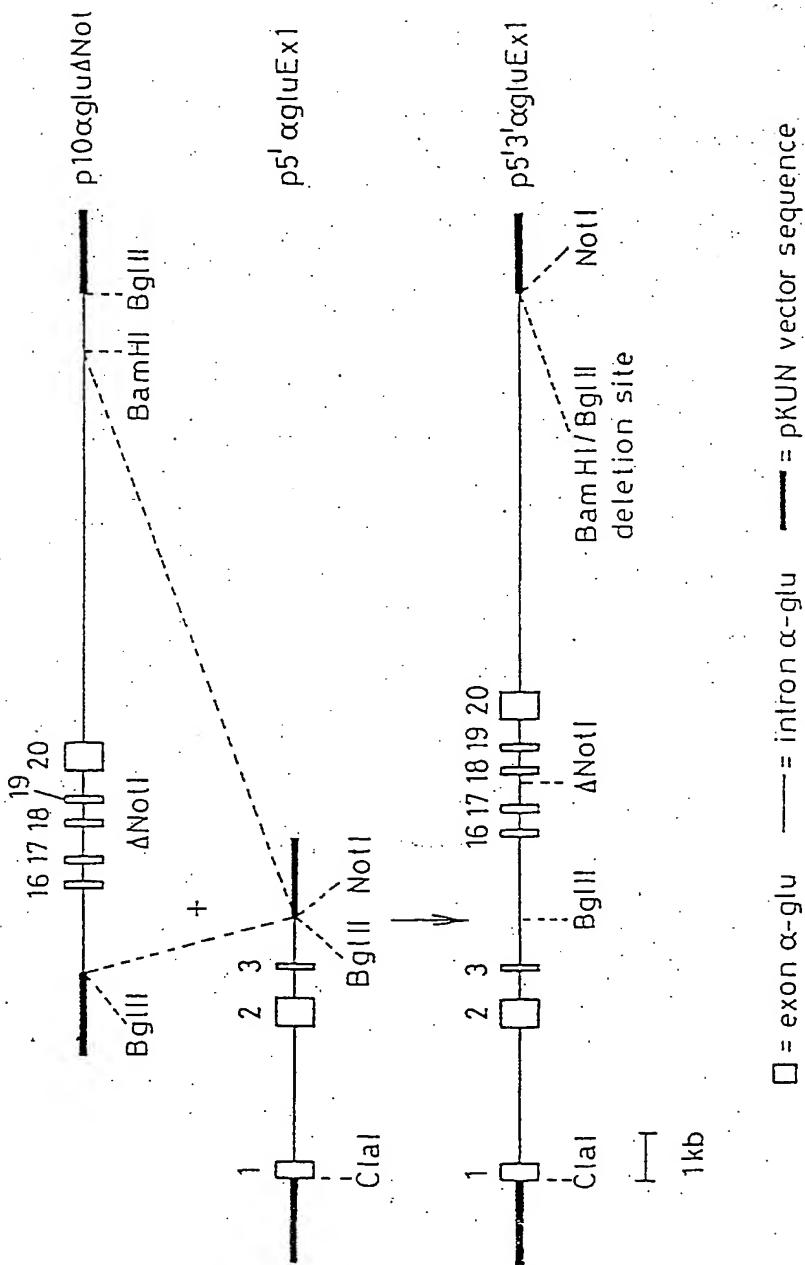
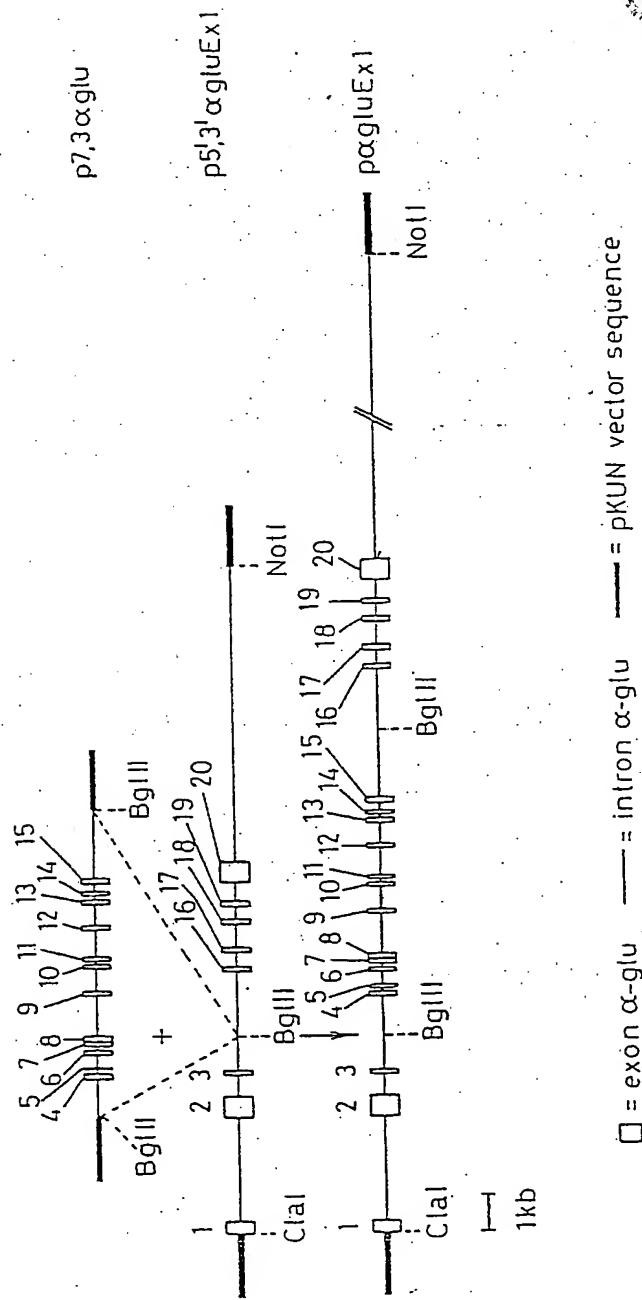


Fig. 3B.

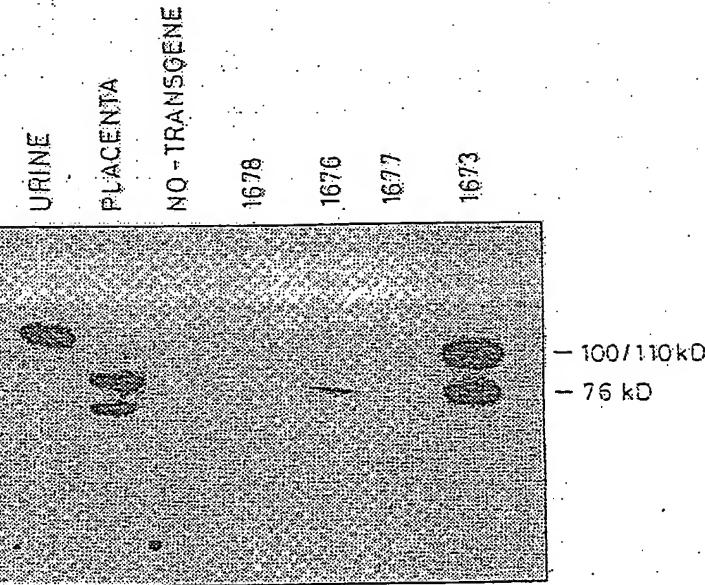


201050 "TRIESTE 00"

Fig. 3.C.



□ = exon α-glu — = intron α-glu - - - = pKUN vector sequence



201050 " TRSTATIC 007

Fig. 4: B.

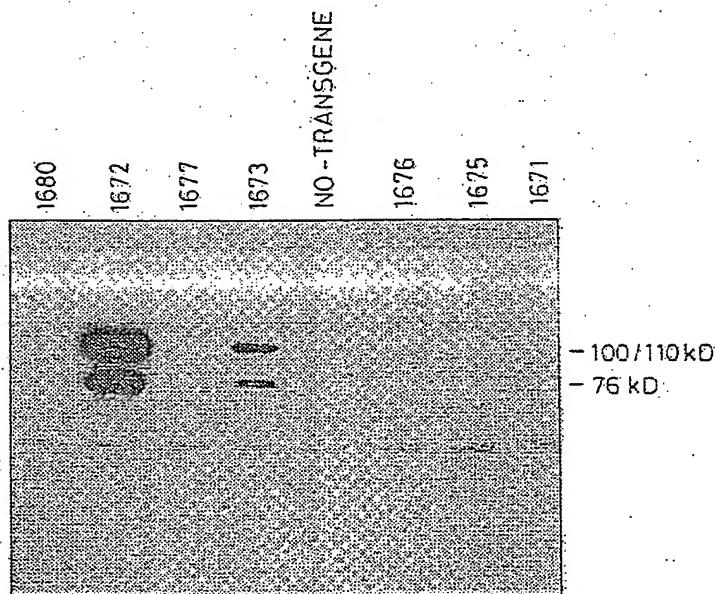
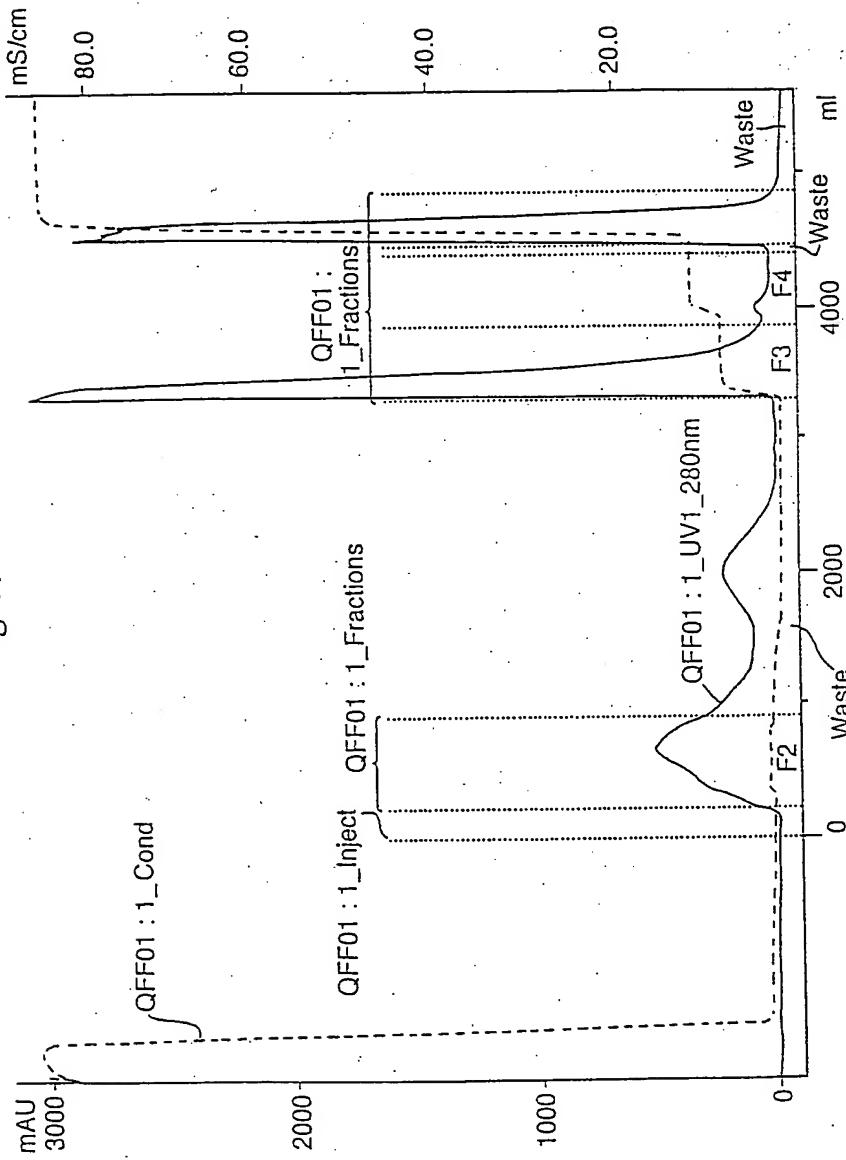


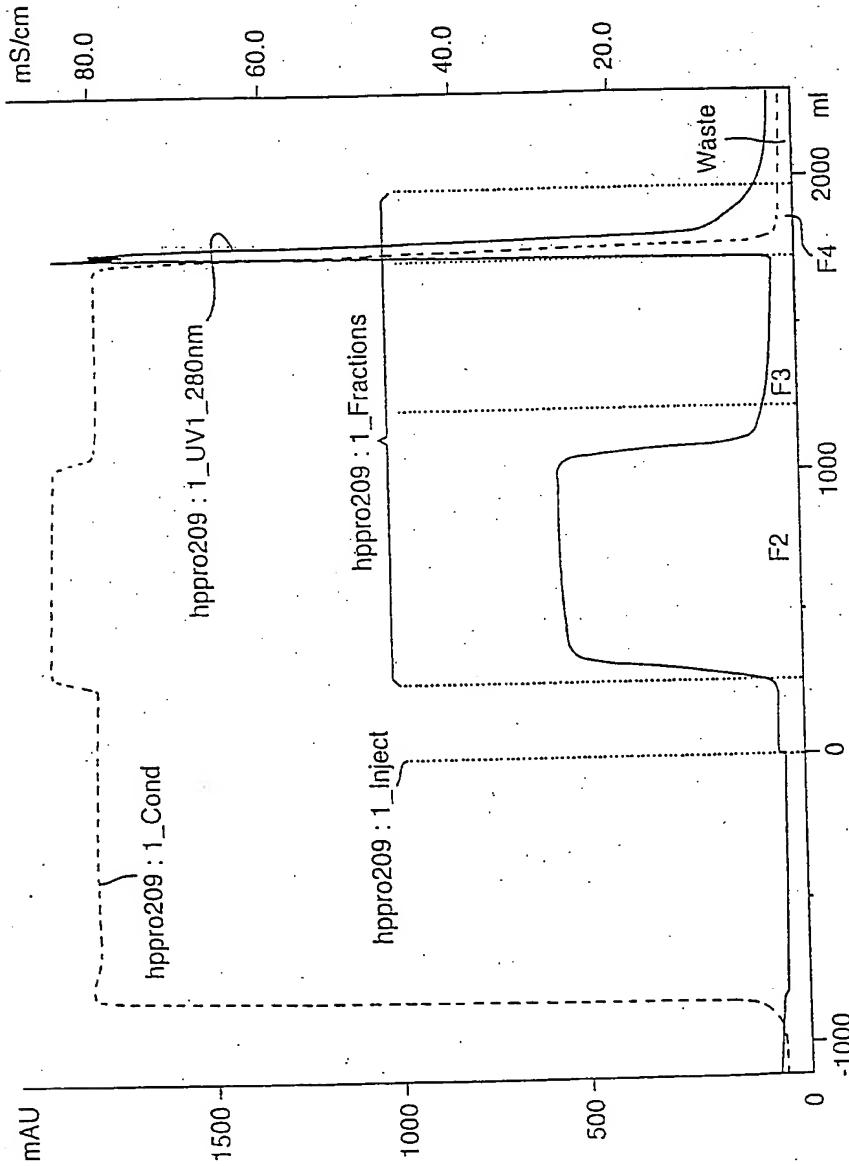
Fig. 5.



929

20T050 "TT ShTr00T"

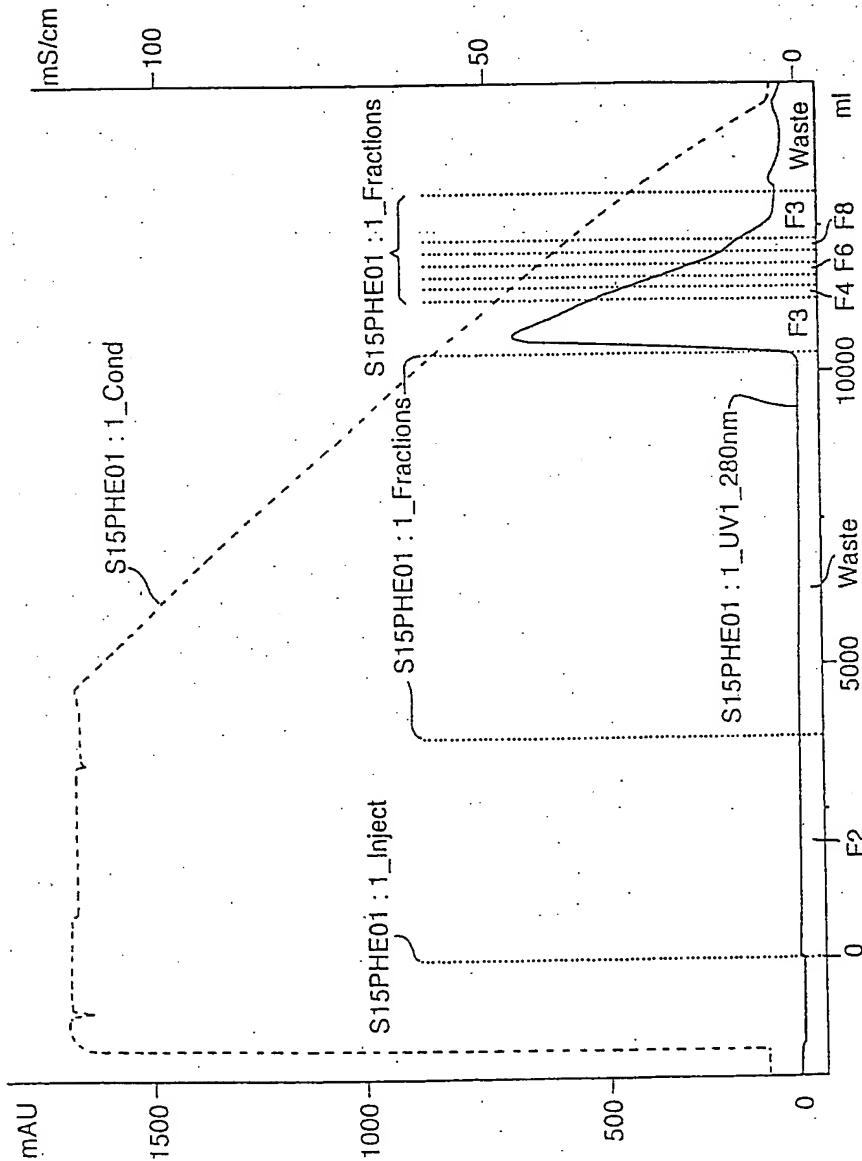
Fig. 6.



of 29

20T050 "TREATMENT"

Fig. 7.



10-29

Fig. 8.

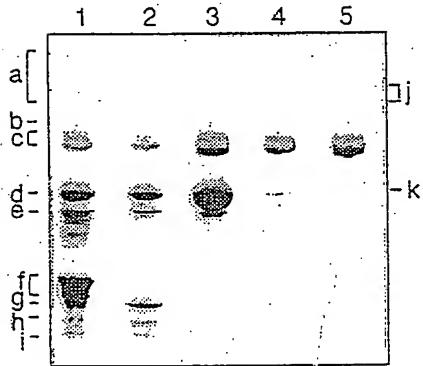
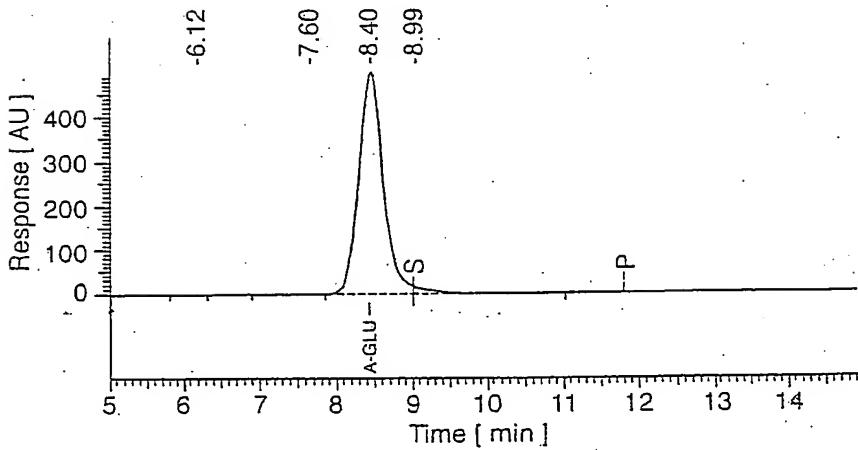


Fig. 9.



12/29/2002

Fig. 10.

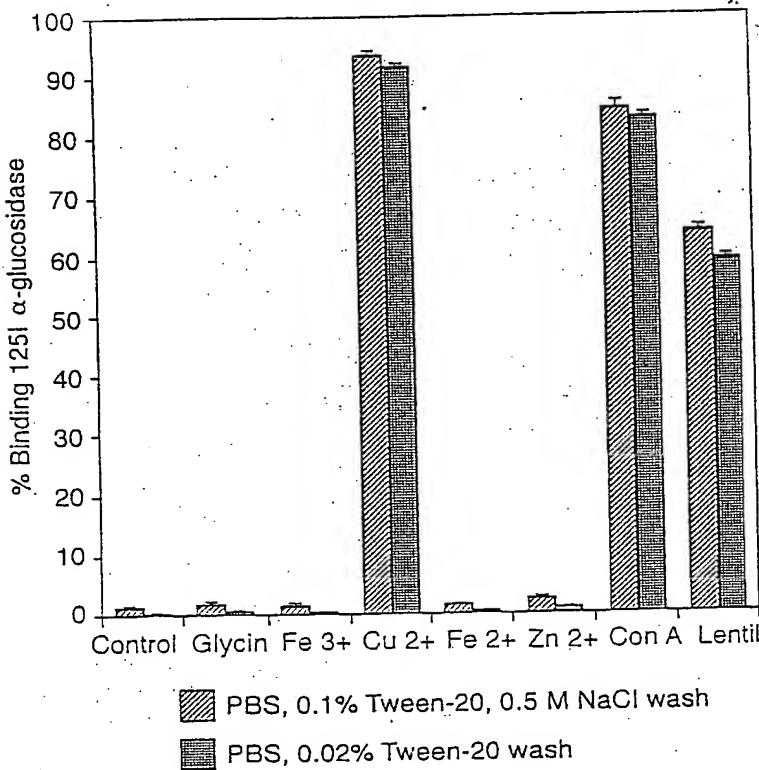
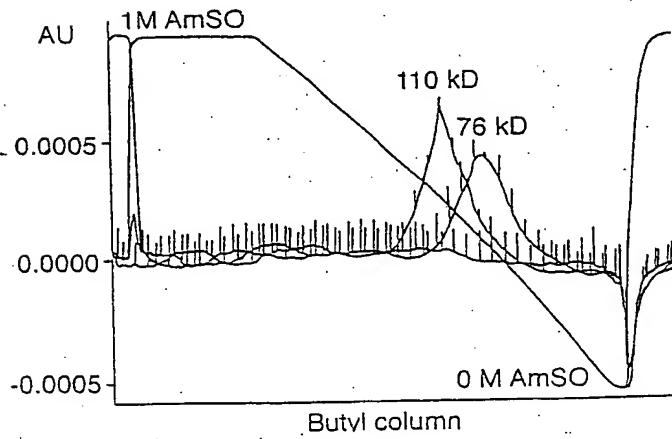


Fig. 11. A.



12 F 29

Fig. 11. B.

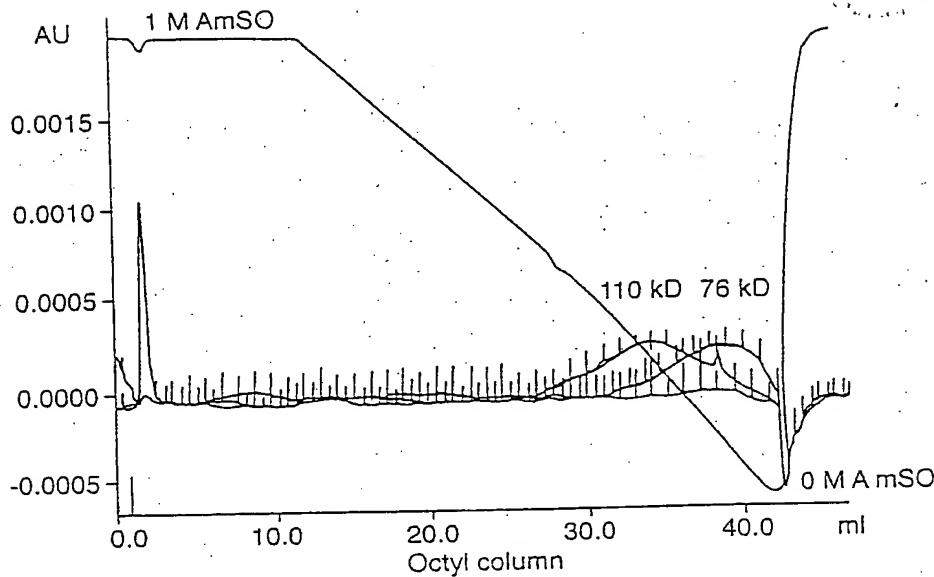
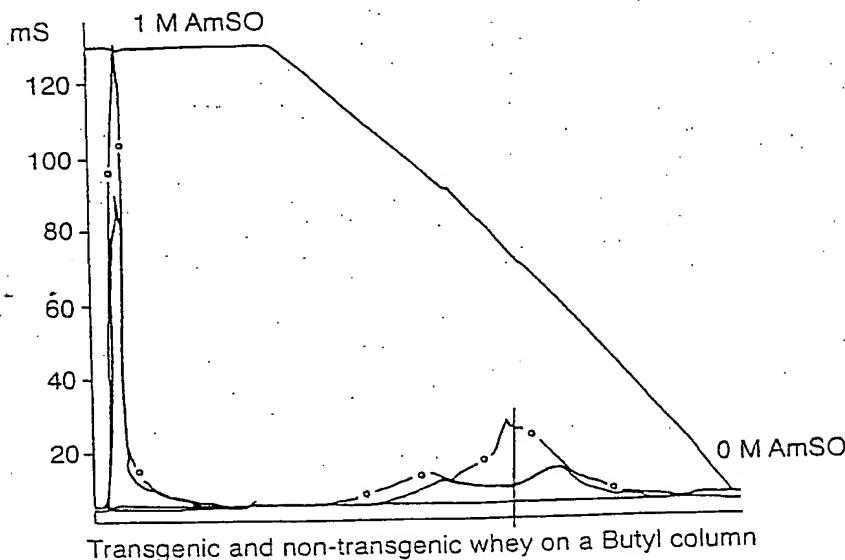
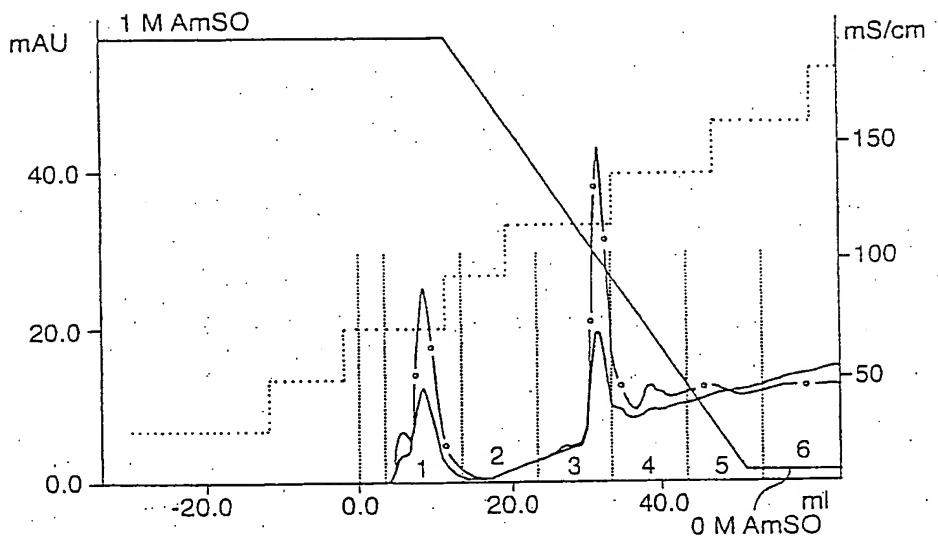


Fig. 11. C.



OF 29

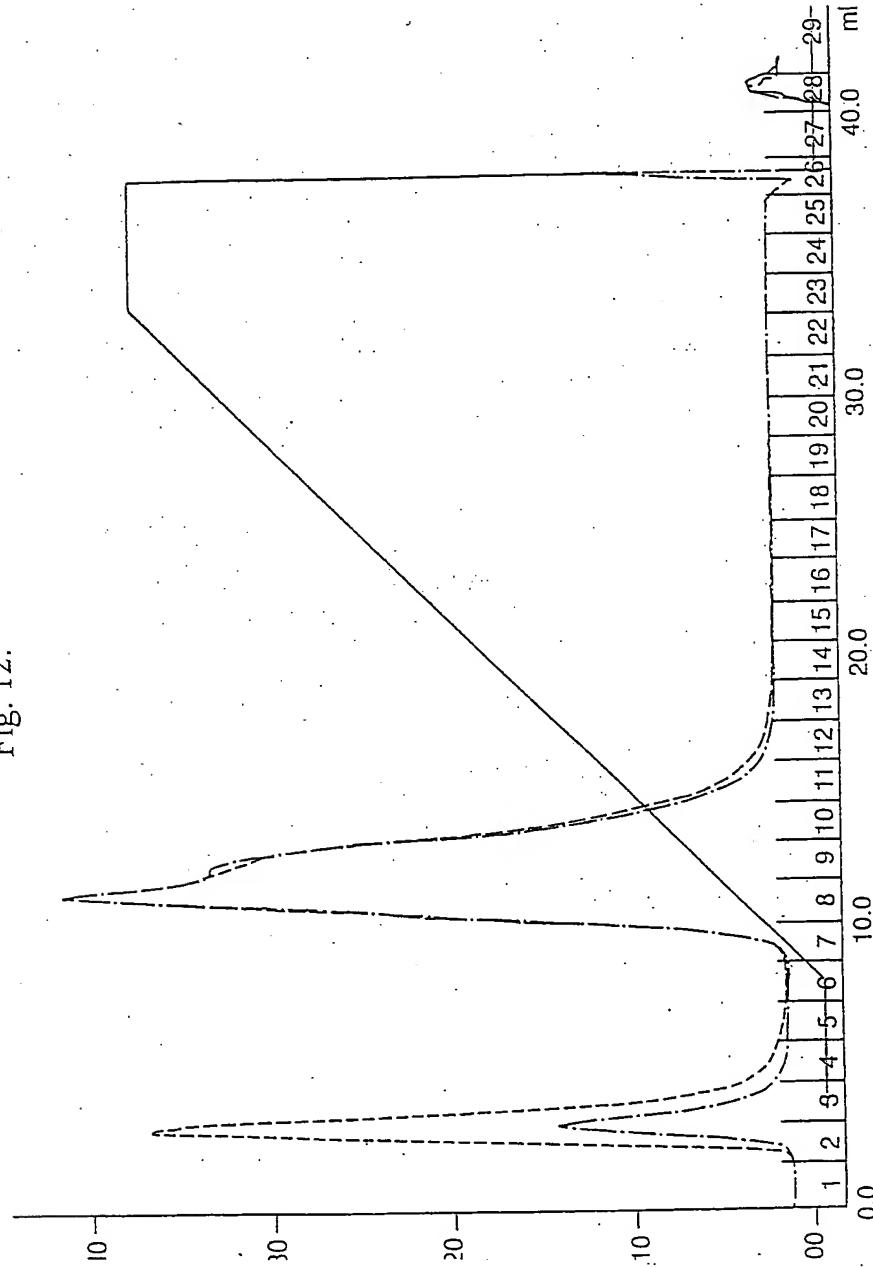
Fig. 11.D.



10014511.050102

20T050 " TREATMENT

Fig. 12.



16 F 29

Fig. 13. A.

transgenic whey

whey 98-02-ID-(1-40)

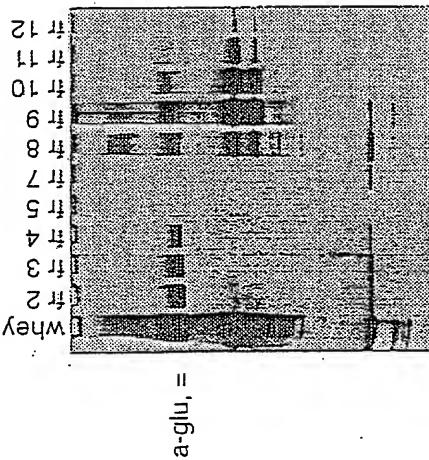
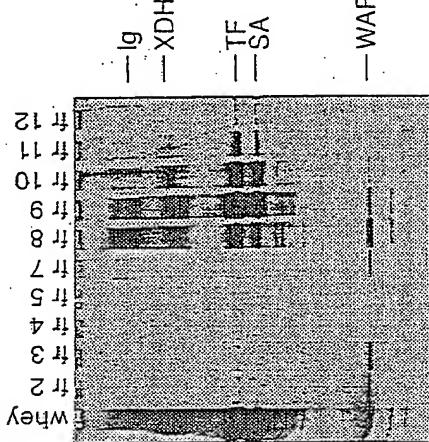


Fig. 13. B.

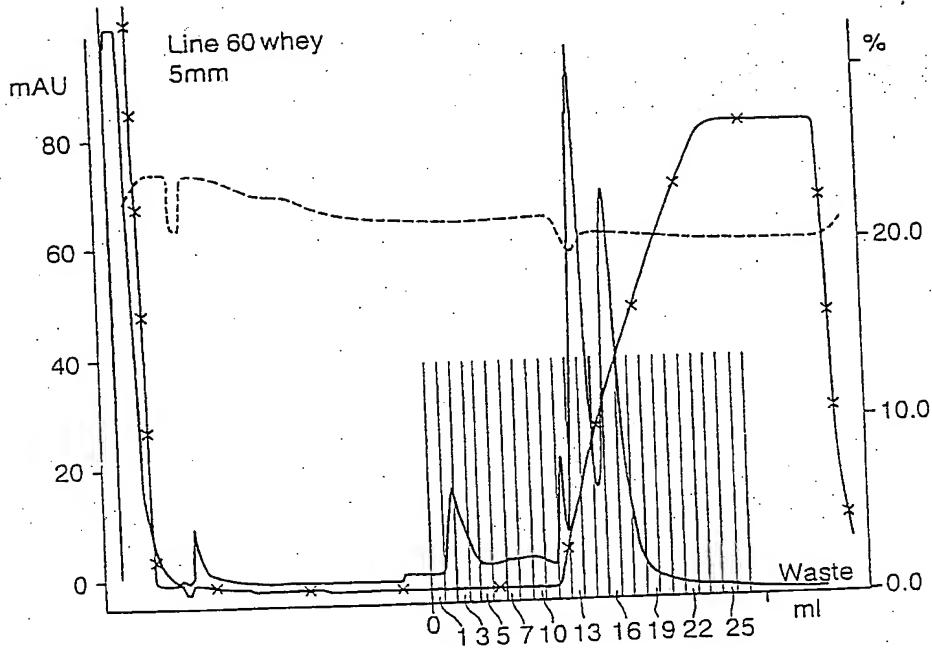
non-transgenic whey

whey 98-12-ID-(1-40)



RBF 29

Fig. 14.



12099801:1_UV1_280nm

12099801:1_pH

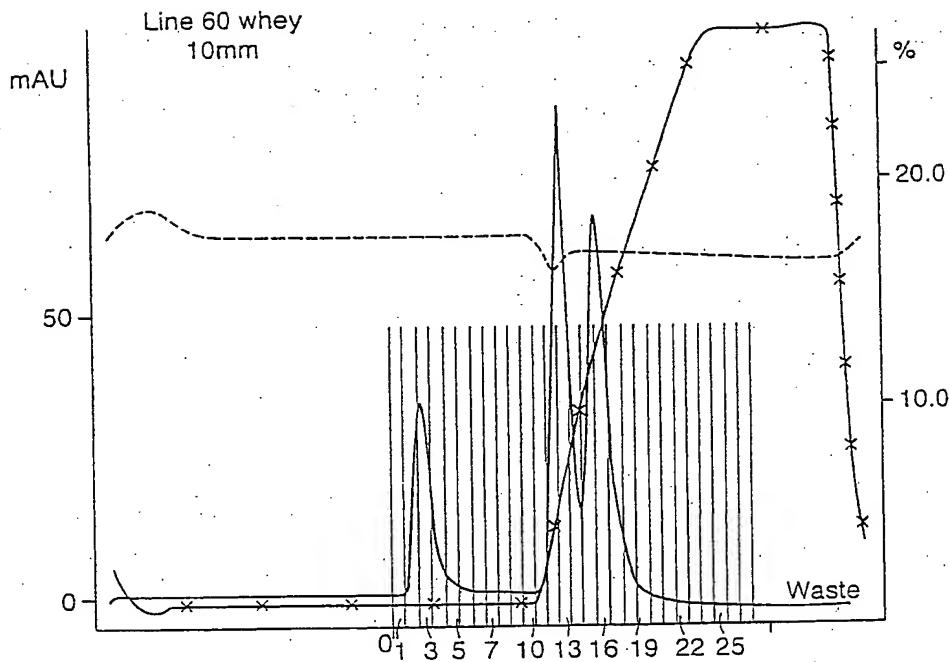
12099801:1_Cond%

12099801:1_Fractions

200014511 • 050102

18 29

Fig. 15.



— 12099802:11_UV1_280nm

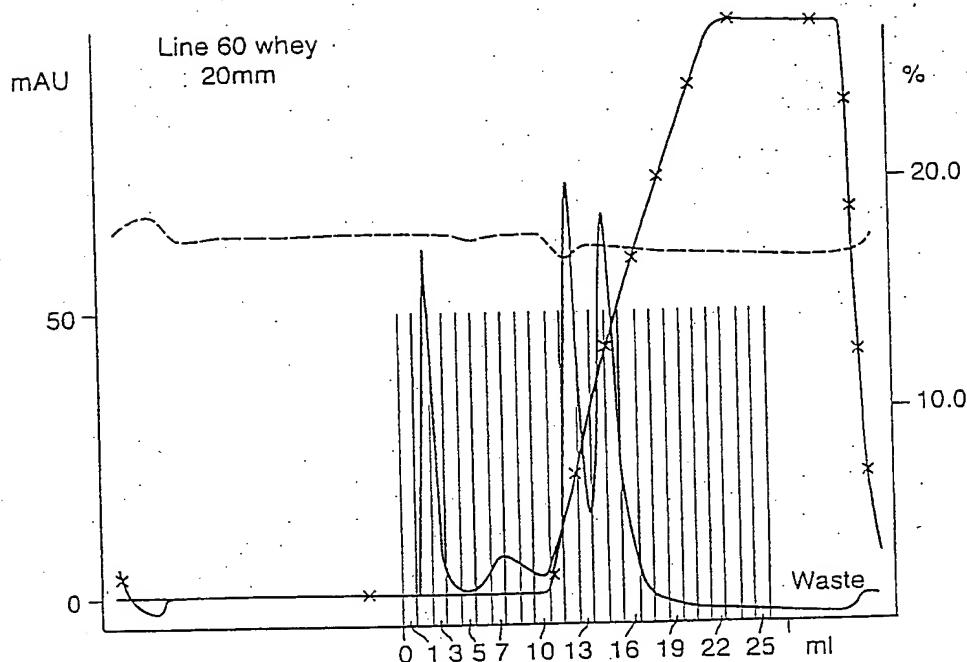
- - - 12099802:11_pH

* * * 12099802:11_Cond%

12099802:11_Fractions

10014511.050102

Fig. 16.



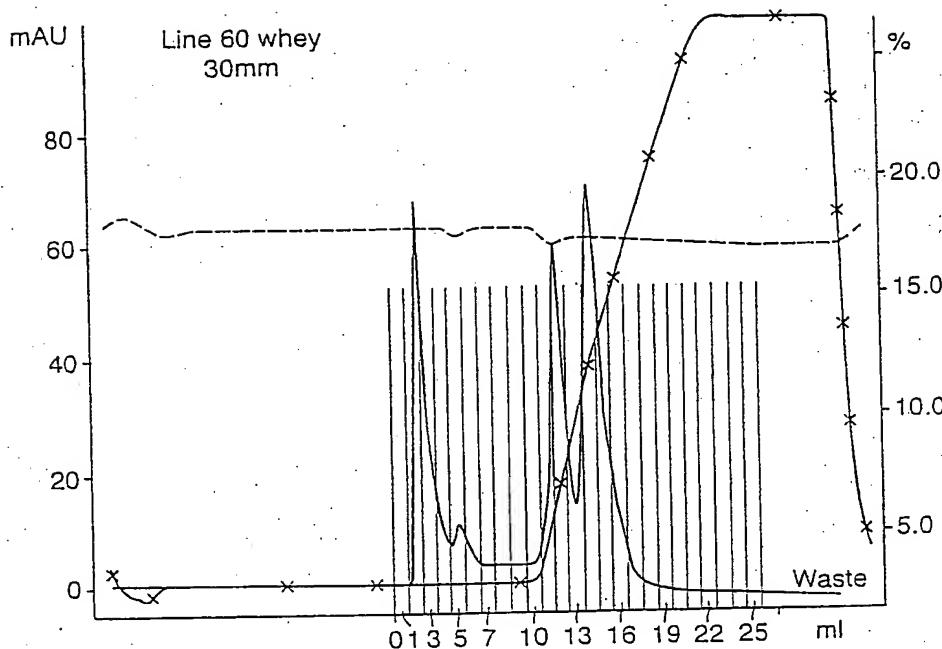
— 12099803:12_UV1_280nm

- - - 12099803:12_pH

* * * 12099803:12_Cond%

12099803:12_Fractions

Fig. 17.



— 12099804:13_UV1_280nm

- - - 12099804:13_pH

* * * 12099804:13_Cond%

12099804:13_Fractions

10/014511-050702

20 29

Fig. 18.

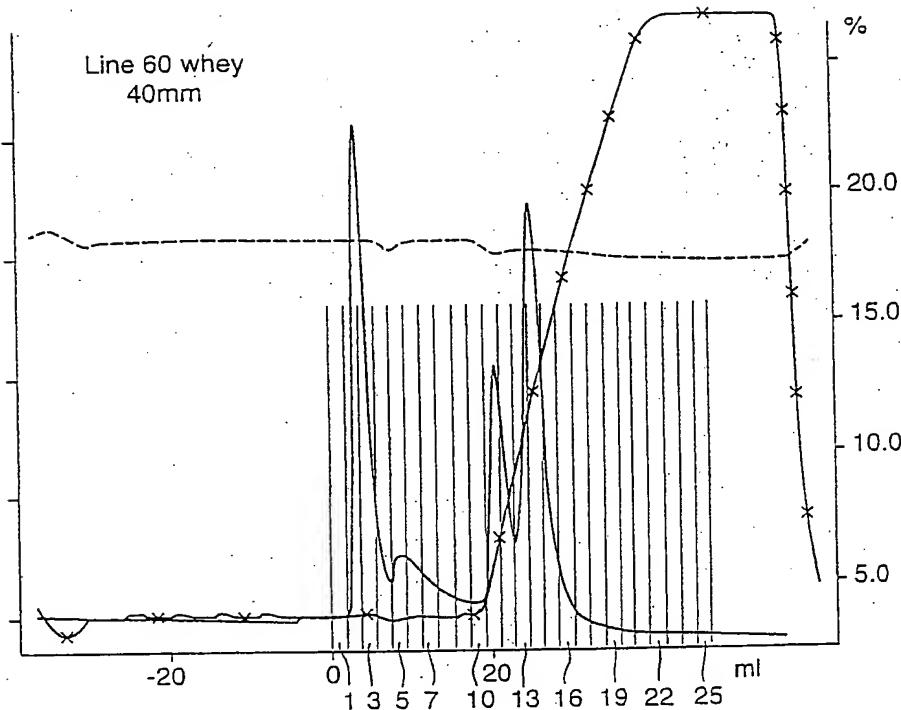
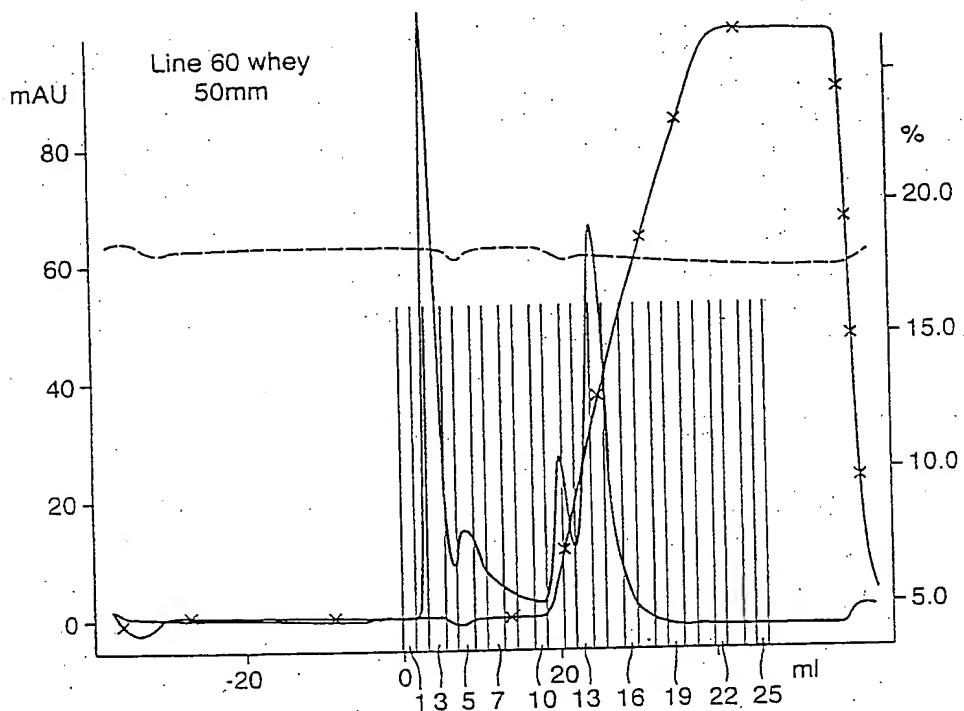


Fig. 19.



23-000F 29

Fig. 20.

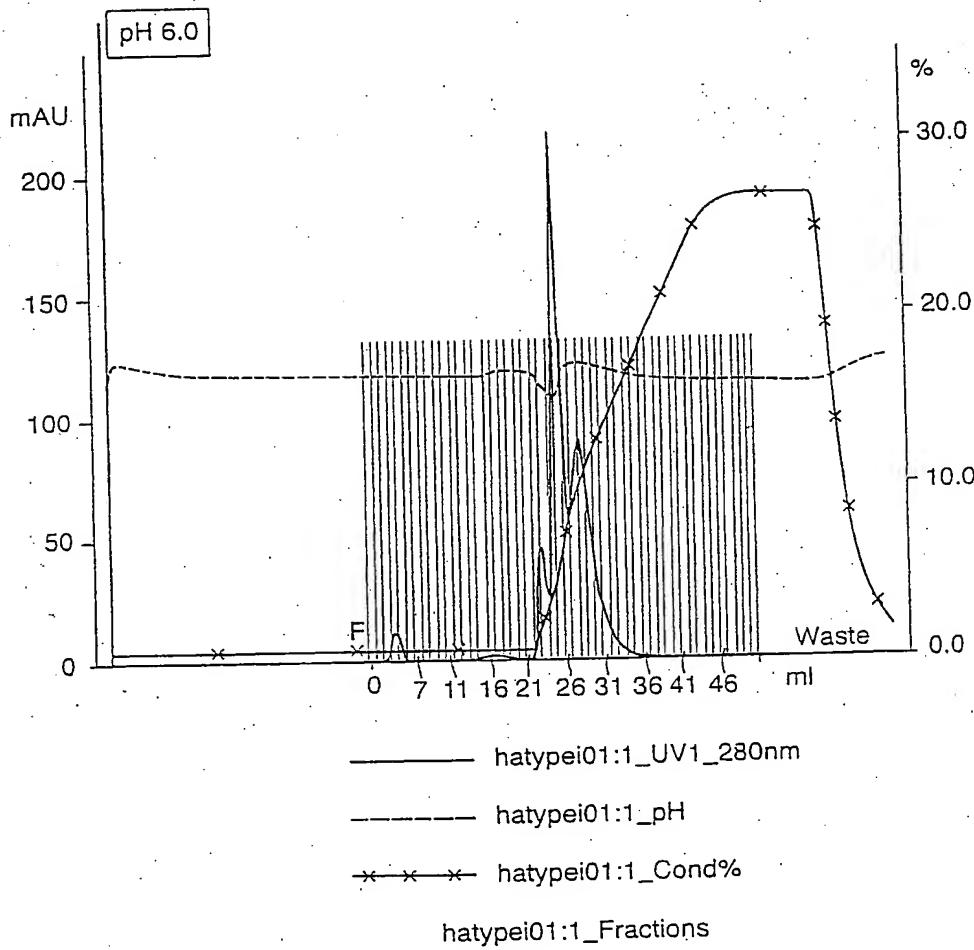
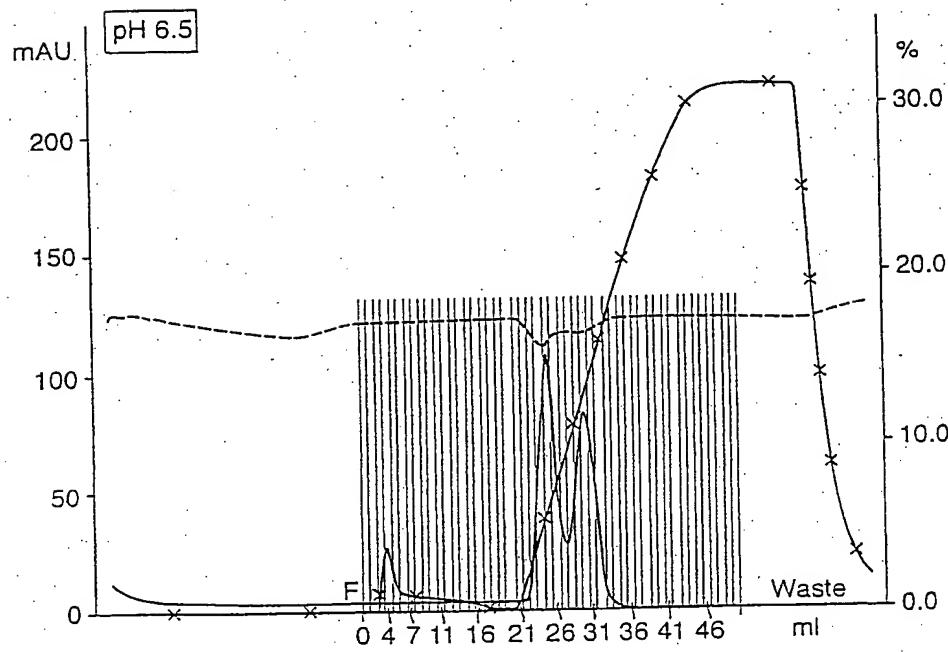


Fig. 21.



----- hatypei02:11_UV1_280nm

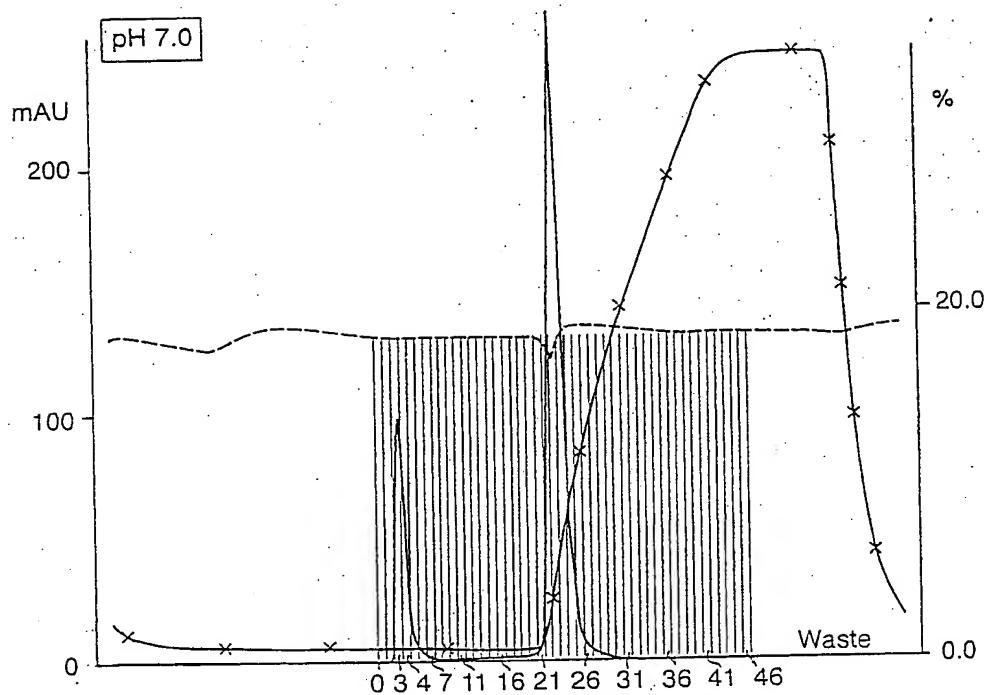
----- hatypei02:11_pH

* * * hatypei02:11_Cond%

hatypei02:11_Fractions

2005F 29

Fig. 22.



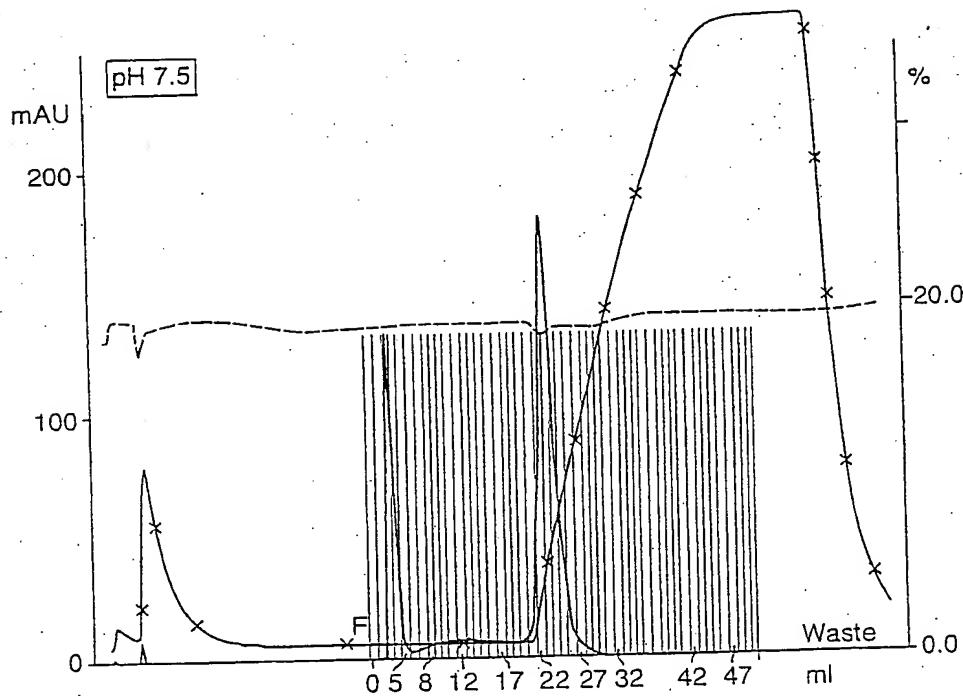
——— hatypei03:12_UV1_280nm

----- hatypei03:12_pH

——*— hatypei03:12_Cond%

hatypei03:12_Fractions

Fig. 23.



_____ hatypei04:13_UV1_280nm

----- hatypei04:13_pH

--* hatypei04:13_Cond%

hatypei04:13_Fractions

270529

Fig. 24.

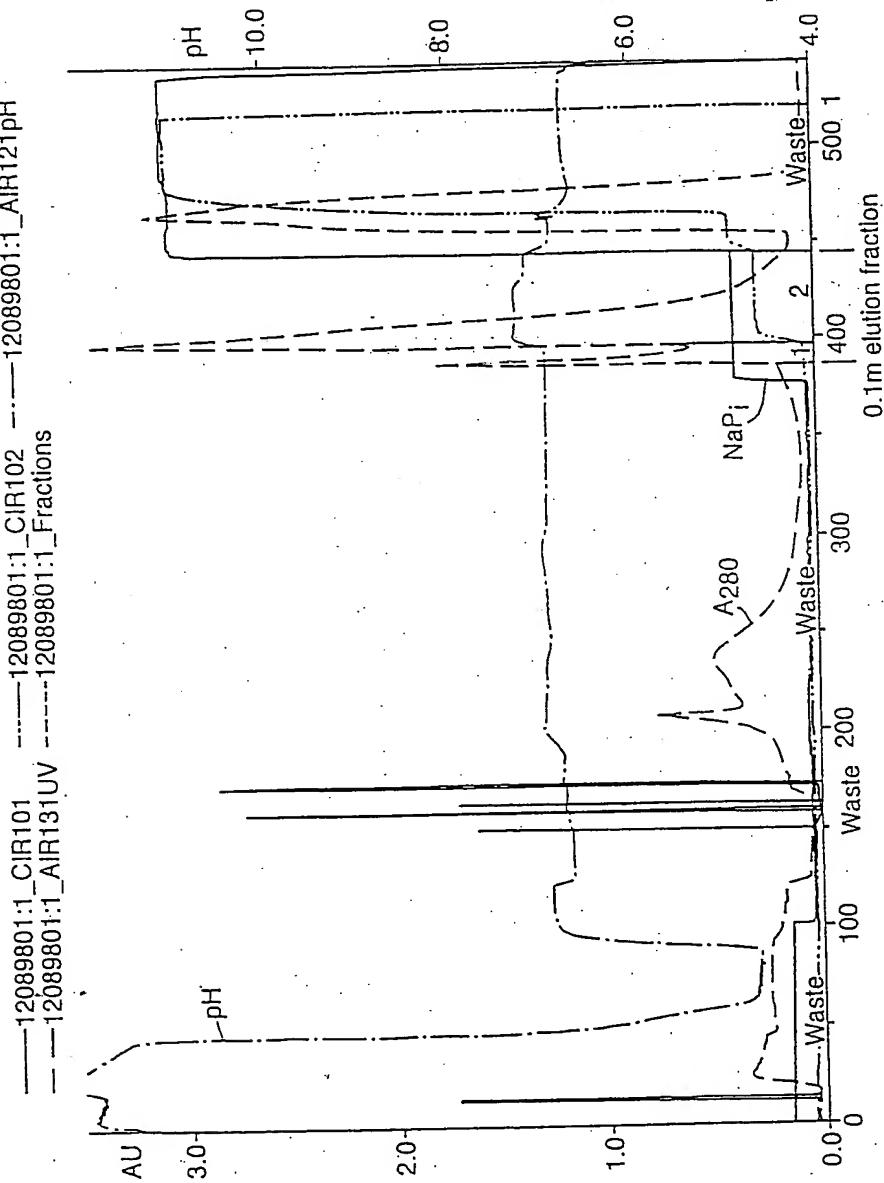
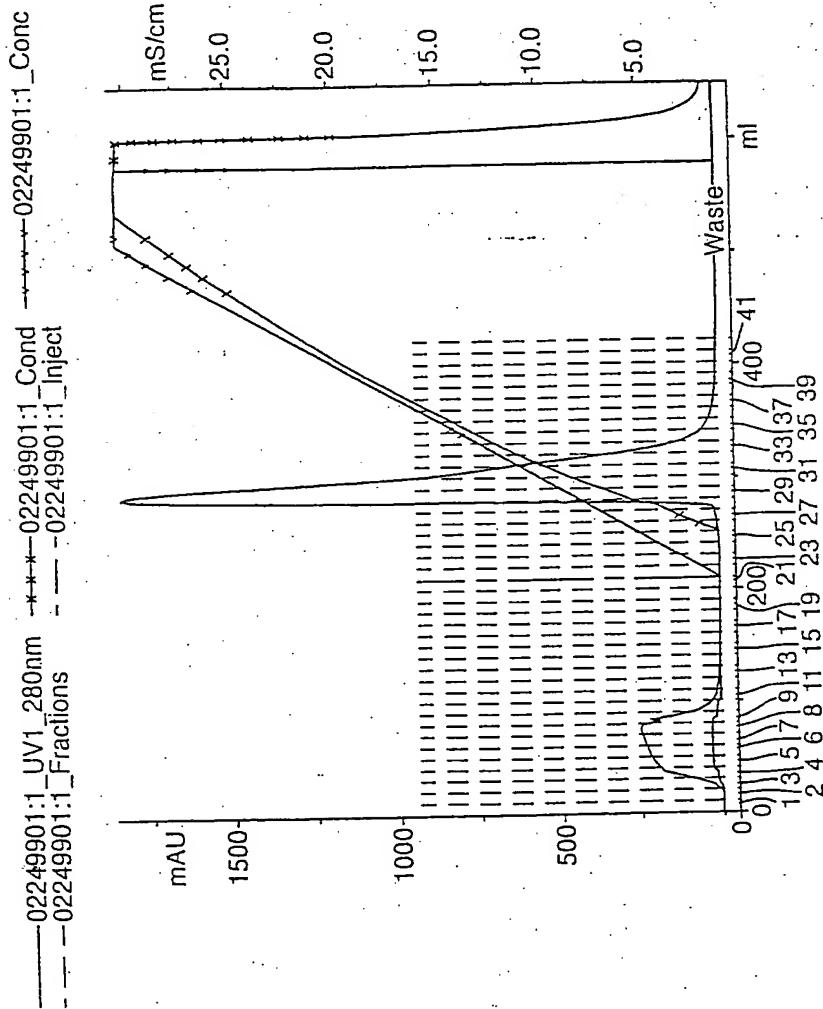


Fig. 25.



28009



Fig. 26.

XK16/15 80°C

cHT type I 10mM Napi pH 6.5 ; QFF eluate
Run 02249901/02259901/02269901

